Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	368	701/13.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/01 20:06
S2	339	S1 and (satellite or spacecraft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/22 17:59
S3	155	S2 and momentum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/22 15:36
S4	25	S3 and dump\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/22 15:36
S5	10	("20020125374" "20030010871" "20040069905" "5222023" "5349532" "5459669" "5517418" "5610820" "6340138" "6622969").PN. OR ("6921049"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 15:48
S6	9	("4767084" "5020746" "5443231" "5765780" "5810295" "5826831" "5855341").PN. OR ("6042058").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/22 17:38
S7	175	(satellite or spacecraft) and momentum and dump\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/22 17:59
S8	150	S7 not S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON .	2005/09/22 18:06
S9	81	S8 and (parametric or curve or fit or model)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/22 18:59
S10	69	S8 not S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/22 19:12

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S11	130	S3 not S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/22 19:12
S12	2	("20050049764").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/23 10:08
S13	34	momentum adj estimat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/23 10:09
S14	17	S13 and (satellite or spacecraft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/23 12:55
S15	473	244/164.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/23 12:55
S16	202	S15 and momentum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/23 12:56
S17	100	S16 and estimat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/23 12:56
S18	20	S17 and (momentum same (curve or fit or model or map))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/23 12:56
S19	3	("6138952" "6141606" "6231011").PN. OR ("6517029"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 13:25
S20	369	244/165.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/01 21:42

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S21	220	S20 and momentum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/01 21:42
S22	156	S21 and rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/01 21:08
S23	54	S22 and (angular adj rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/01 20:27
S24	15	("4521855" "5205518" "5310143" "5311435" "5452869" "5506780" "5610820" "5765780").PN. OR ("6260805"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/01 20:47
S25	21	("4010921" "4730798" "4746085" "4767084" "5020746" "5109346" "5149022" "5349532" "5400252" "5443231" "5459669" "5626315" "5692707").PN. OR ("5984236"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/01 21:08
S26	26	S22 and ((dump\$3 or remov\$3 or cancel\$4 or unload\$3) near momentum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/01 21:27
S27	86	S22 not (S26 or S23)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/01 21:27
S28	719	701/3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/01 21:42
S29	18	S28 and momentum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/01 21:42

S30	13	(US-20030057354-\$ or US-20050116111-\$).did. or (US-5610820-\$ or US-5765780-\$ or US-6003817-\$ or US-6154692-\$ or US-6260805-\$ or US-6293501-\$ or US-6456907-\$ or US-6471161-\$ or US-6517029-\$ or US-6676087-\$ or US-6691033-\$).did.	US-PGPUB; USPAT	OR	ON	2005/10/02 12:16
S31	6	S30 and model	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/02 12:17